

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	13132	((single\$1lens\$1reflex) or (single adj1 lens adj1 reflex) or (inter\$1change\$1able near1 lens))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/07/25 13:26
S2	116475	(digital or electronic) near1 camera	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/07/25 13:26
S3	6376	pixel adj1 pitch	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/07/25 13:41
S4	2988	optical near1 (LPF or low\$1pass\$1filter or (low adj1 pass adj1 filter))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/07/25 13:27
S5	176	S3 same S4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/07/25 13:27
S6	32	S1 and S2 and S5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/07/25 13:33
S7	60	S4 same thick\$4 same S3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/07/25 13:39
S8	57	camera and S7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/07/25 13:34
S9	269	S4 same thick\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/07/25 13:39
S10	27	S1 and S3 and S9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/07/25 13:40
S12	10335	("7" or seven) near1 (mu or micron\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/07/25 13:48

## EAST Search History

S13	5	S3 with S12	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/07/25 13:47
S14	254	S3 with ("7" or seven)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/07/25 13:48
S15	32	S4 and S14	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/07/25 13:48
S16	44	(KAWAI with SUMIO).in.	US-PGPUB; USPAT	OR	OFF	2007/07/25 13:57
S18	0	white near1 balance adj1 adaption	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/02 09:36
S19	4	white near1 balance adj1 adaptation	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/02 09:37
S20	0	(influence with amospheric with light) and (white near1 balance)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/02 09:38
S21	20	(atmospheric with light) and (white near1 balance)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/02 09:38
S22	1	(influence with atmospheric with light) and (white near1 balance)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/02 09:38
S23	19	(influence with ambient with light) and (white near1 balance)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/02 09:39
S24	176	(ambient with light) same (white near1 balance)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/02 09:41
S25	2	(ambient with light) same (white near1 balance) same percent	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/02 09:39

## EAST Search History

S26	10	((increas\$4 or reduc\$4) with (ambient with light)) same (white near1 balance)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/02 09:43
S27	1360	(increas\$4 or reduc\$4) with (white near1 balance)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/02 09:43

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	38	reference near1 camera near1 body	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/19 09:27
S2	32	(multiple or plurality) near1 camera near1 bod\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/19 09:29
S3	8	(camera near1 bod\$4) with (compensat\$4) with (optics or (optical near1 (element or filter or LPF)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/19 09:46
S4	4328	(interchangeable near1 lens)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/19 09:41
S5	22245	camera near1 body	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/19 09:30
S6	78771	aberration\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/19 09:48
S7	216	S4 and S5 and S6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/19 09:31
S8	541296	CCD or imager or (imag\$4 near1 (sens\$3 or pick\$1up or apparatus or device or array))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/19 09:32
S9	155	S7 and S8	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/19 09:32
S10	2395	((compensat\$4) near2 (optics or (optical near1 (element or filter or LPF))))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/19 09:33
S11	3	S9 and S10	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/19 09:34

## EAST Search History

S12	4	"2004112661"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/19 09:35
S13	157	(KATO with MASATAKE)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/19 09:36
S14	157	(KATO with MASATAKE).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/19 09:36
S15	10	S14 and pitch\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/19 09:36
S16	5075	(interchangeable near1 lens\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/19 13:57
S17	152362	cameras	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/19 13:03
S18	14476	(first or reference) near1 camera	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/19 09:49
S19	10360	(second) near1 camera	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/19 09:49
S21	216	S16 and S18 and S19	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/19 13:08
S22	7588	pixel near1 pitch\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/19 09:46
S23	13	S21 and S22	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/19 09:46
S24	4	S10 and S21	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/19 09:48

## EAST Search History

S25	20	S21 and S6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/19 09:48
S26	5727	second adj1 camera	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/19 09:49
S27	6301	(first or reference) adj1 camera	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/19 09:49
S28	78	S16 and S26 and S27	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/19 09:49
S29	16	S6 and S28	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/19 09:49
S30	583	S16 with S17	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/19 13:03
S31	122	S6 and S30	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/19 13:03
S32	2604594	(thick or thickness)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/19 13:03
S33	64	S31 and S32	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/19 13:03
S34	2	("5602682").URPN.	USPAT	OR	OFF	2007/11/19 13:04
S35	10	("20020101531"   "4792822"   "4967281"   "5146261"   "5371566"   "5434621"   "5489963"   "5839002"   "6172709"   "6825883").PN. OR ("7193651"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/19 13:07
S36	290	(camera with body) same S6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/19 13:17

## EAST Search History

S37	64	S16 and S36	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/19 13:09
S38	122	(camera with body) same (correct\$4 near3 S6)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/19 13:16
S39	30	S16 and S38	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/19 13:16
S41	152561	cameras or (camera adj1 bodies)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/19 13:19
S42	708	S16 same S41	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/19 13:20
S43	141	S6 and S42	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/19 13:20
S44	20	S6 same S42	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/19 13:18
S45	13790	((plurality or different or multiple) near2 cameras) or (camera adj1 bodies)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/19 13:20
S46	105	S16 same S45	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/19 13:57
S47	10	S6 and S46	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/19 13:21
S48	237	S16 and S45	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/19 13:21
S49	26	S6 and S48	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/19 13:21

## EAST Search History

S50	77	(common or ("same")) near1 (interchangeable near1 lens\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/19 13:22
S51	14	S6 and S50	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/19 13:44
S52	2	"5602682".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/19 13:44
S53	3	"6449013".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/19 13:52
S54	34	(thickness or thick) same (((low\$1pass or (low adj1 pass)) adj1 filter) or (LPF)) same aberration\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/19 13:53
S55	22900	optical adj1 path adj1 length	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/19 14:00
S56	90	S16 and S55	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/19 13:58
S57	42	S16 and S55 and S6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/19 13:58
S58	284	compensat\$4 near1 S55	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/19 13:59
S59	4	S16 and S58	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/19 13:59
S60	60	S41 and S55 and S16	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/19 14:00